

10/051,310

FORM PTO-1449

ATTY. DOCKET  
33216M534833

SERIAL NO.  
Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT

APPLICANTS:  
Hiroyuki NAKAMURA, et al.

FILING DATE 01/22/02  
Concurrent Herewith

GROUP ART UNIT  
Not Yet Assigned

--- Page 1 of 2 pages ---

#6

2817

10/051,310

01/22/02

### U.S. PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE, IF APPROPRIATE
BS	AA	4 223 284	Sep 16 1980	Inoue, et al.	333	150	
BS	AB	4 575 698	May 11 1986	Schofield	333	195	
BS	AC	5 363 073	Nov 8 1994	Higgins, Jr.	333	195	
BS	AD	5 363 074	Nov 8 1994	Higgins, Jr.	333	195	
BS	AE	5 365 138	Nov 15 1994	Saw, et al.	310	313BX	
BS	AF	5 581 141	Dec 3 1996	Yamada, et al.	333	195X	
BS	AG	5 793 266	Aug 11 1998	Allen, et al.	310	313DX	
BS	AH	5 844 453	Dec 1 1998	Matsui, et al.	333	193	
BS	AI	5 936 487	Aug 10 1999	Solal, et al.	333	193	
BS	AJ	RE 33 957	June 9 1992	Nakazawa, et al.	310	313DX	
SAME AS AF above	AK	5,581,141	December 3 1996	Yamada, et al.			
BS	AL	6,043,726	March 2000	Solal et al.	333	195	
BS	AM	5,374,908	December 1994	Wright	333	195	
BS	AN	6,177,752B1	January 2001	Yoshimoto	333	195X	

### FOREIGN PATENT DOCUMENTS

*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION YES	TRANSLATION NO
BS	AK	WO 97-12441	April 3 1997	PCT				
BS	AL	53-30848	Mar 23 1978	JAPAN				
BS	AM	55-107319	Aug 18 1980	JAPAN				
BS	AN	56-22164	May 23 1981	JAPAN				
BS	AO	59-131213	July 28 1984	JAPAN				
BS	AP	4-21367	April 9 1992	JAPAN				
BS	AQ	6-177703	June 24 1994	JAPAN				
BS	AR	7-321599	Dec 8 1995	JAPAN				
BS	AS	0 176 786 A2	April 9 1986	European				
BS	AT	0 648 015 A2	April 12 1995	European				
BS	AU	0 740 411 A1	Oct 30 1996	European				
BS	AV	44 39 489 C1	Jan 18 1996	Germany				

Barbara Summons

date considered: 1/16/03

FORM PTO-1449  <b>INFORMATION DISCLOSURE STATEMENT</b>  <div style="text-align: center;">           --- Page 2 of 2 pages ---           <span style="font-size: 2em; margin-left: 20px;">#6</span> </div>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">           ATTY. DOCKET  <b>33216M 534833</b> </td> <td style="width: 50%;">           SERIAL NO. <b>10/051/310</b>  <del>Not Yet Assigned</del> </td> </tr> <tr> <td colspan="2">           APPLICANTS:  <b>Hiroyuki NAKAMURA, et al.</b> </td> </tr> <tr> <td>           FILING DATE <b>01/22/02</b>  <del>Concurrent Herewith</del> </td> <td>           GROUP ART UNIT <b>2817</b>  <del>Not Yet Assigned</del> </td> </tr> </table>	ATTY. DOCKET <b>33216M 534833</b>	SERIAL NO. <b>10/051/310</b> <del>Not Yet Assigned</del>	APPLICANTS: <b>Hiroyuki NAKAMURA, et al.</b>		FILING DATE <b>01/22/02</b> <del>Concurrent Herewith</del>	GROUP ART UNIT <b>2817</b> <del>Not Yet Assigned</del>
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*Examiner's Initials		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
<b>BS</b>	AW	62-142409	6/25/87	Japan			PARTIAL	
<b>BS</b>	AX	8-51334	2/20/96	Japan				x
<b>BS</b>	AY	8-307201	11/1996	Japan				x
<b>BS</b>	AZ	3-119816	5/1991	Japan	<b>333</b>	<b>193</b>		
<b>BS</b>	BA	4-373304	12/1992	Japan	<b>333</b>	<b>193</b>		
<b>BS</b>	BB	63-285018	11/1988	Japan	<b>333</b>	<b>193</b>		
<b>BS</b>	BC	64-54805	3/1989	Japan				

### OTHER INFORMATION (Including Author, Title, Date, Pertinent Pages, Etc.)

<b>BS</b>	BD	B. Wall and A. du Hamél; "Balanced Driven Transversely Coupled Waveguide Resonator Filters"; 1996 <i>IEEE Ultrasonics Symposium Proceedings</i> , Vol. 1, pp 47-51; Nov 3-6, 1996; San Antonio, TX
<b>BS</b>	BE	Toru YAMADA, et al., "Balanced IF SAW Filter for Digital Portable Telephone using Transversely Coupled Resonator," Proceedings of the 1994 IEICE Fall Conference held September 26, 29, 1994, pp. 299-300
<b>BS</b>	BF	Japanese Office Action dated December 12, 1999 and translation thereof
	BG	

EXAMINER: <div style="font-family: cursive; font-size: 1.5em;">Barbara Summors</div>	DATE CONSIDERED: <div style="font-size: 1.5em;">1/16/03</div>
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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